

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062719\
 Data File : BF115264.D
 Acq On : 28 Jun 2019 4:55
 Operator : HP/JU
 Sample : K3157-19 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-062619-E

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062119.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.419	418	422	429	rBV	51811	62780	2.28%	0.217%
2	5.190	549	553	564	rBV	2111650	1913044	69.49%	6.602%
3	6.237	727	731	734	rBV	2393188	2062742	74.93%	7.118%
4	6.266	734	736	741	rVB	56600	52786	1.92%	0.182%
5	6.366	749	753	756	rBV	2590521	2159845	78.46%	7.454%
6	6.454	766	768	772	rBV	38240	31231	1.13%	0.108%
7	6.601	789	793	796	rBV	1603584	1274198	46.29%	4.397%
8	6.754	816	819	823	rBV	2088029	1711531	62.17%	5.906%
9	7.160	883	888	891	rBV	1408438	1236409	44.91%	4.267%
10	7.219	896	898	901	rVB	46292	35187	1.28%	0.121%
11	7.401	927	929	935	rVB3	35435	34704	1.26%	0.120%
12	7.884	1007	1011	1014	rBV	2018607	1677182	60.92%	5.788%
13	8.954	1190	1193	1197	rBV	2967644	2532204	91.98%	8.739%
14	9.348	1257	1260	1264	rBV	371356	319674	11.61%	1.103%
15	9.484	1280	1283	1286	rBV	50469	43278	1.57%	0.149%
16	9.625	1304	1307	1311	rBV	2158160	1969461	71.54%	6.797%
17	10.407	1436	1440	1446	rBV	2007178	1647849	59.86%	5.687%
18	10.566	1459	1467	1470	rBV5	15778	32409	1.18%	0.112%
19	11.101	1554	1558	1560	rBV	2585368	2146178	77.96%	7.406%
20	11.119	1560	1561	1565	rVV	264597	193242	7.02%	0.667%
21	11.172	1568	1570	1573	rVB	84767	67263	2.44%	0.232%
22	11.425	1610	1613	1618	rVB2	26780	29557	1.07%	0.102%
23	11.601	1640	1643	1645	rBV	49642	49306	1.79%	0.170%
24	11.625	1645	1647	1649	rVV	65694	58588	2.13%	0.202%
25	11.648	1649	1651	1654	rVV	218655	195205	7.09%	0.674%
26	11.707	1658	1661	1663	rVV	98267	96838	3.52%	0.334%
27	11.730	1663	1665	1668	rVB	41938	35914	1.30%	0.124%
28	11.895	1690	1693	1694	rBV	38055	30678	1.11%	0.106%
29	12.148	1733	1736	1738	rBV	57556	53611	1.95%	0.185%
30	12.177	1738	1741	1743	rBV2	36794	40090	1.46%	0.138%
31	12.301	1759	1762	1766	rBV	449939	365029	13.26%	1.260%
32	12.354	1769	1771	1776	rVV5	30263	37165	1.35%	0.128%
33	12.430	1781	1784	1788	rBV4	80373	110966	4.03%	0.383%
34	12.525	1796	1800	1803	rBV	480850	432465	15.71%	1.492%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.683	1823	1827	1830	rBV	2877333	2752916	100.00%	9.500%
36	12.854	1854	1856	1860	rVB2	65907	69419	2.52%	0.240%
37	12.960	1872	1874	1876	rBV	55756	46422	1.69%	0.160%
38	13.719	1999	2003	2006	rBV	2019218	1934064	70.26%	6.674%
39	13.742	2006	2007	2009	rVB	187127	93672	3.40%	0.323%
40	14.518	2136	2139	2142	rBV2	208743	244156	8.87%	0.843%
41	15.083	2231	2235	2239	rBV	1053868	1098004	39.89%	3.789%

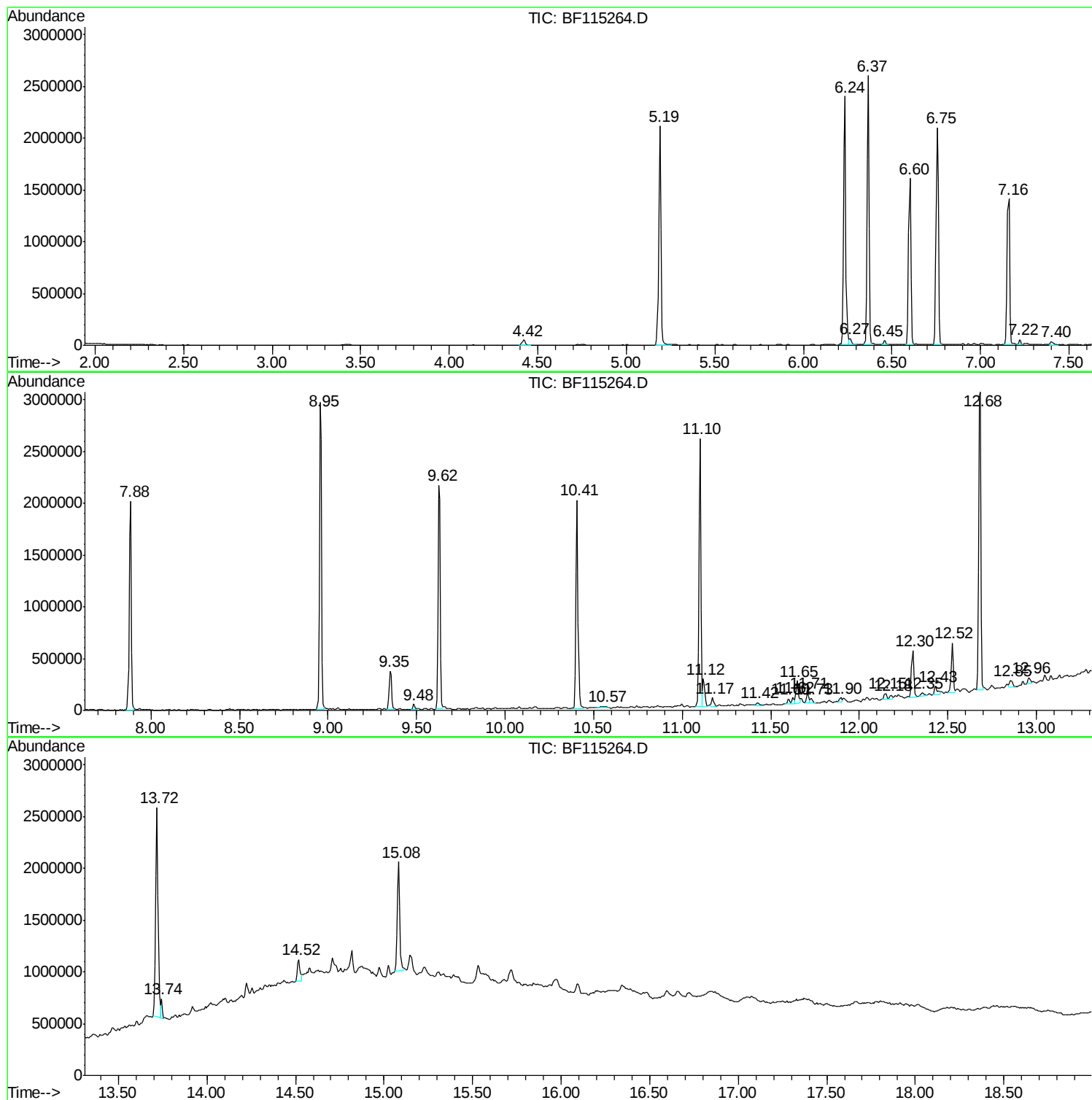
Sum of corrected areas: 28977262

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BNA_F
ClientSampled :
CL-02-062619-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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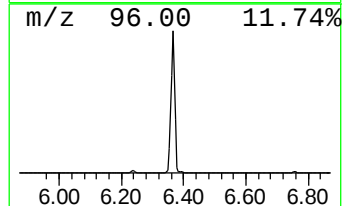
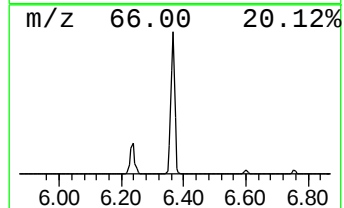
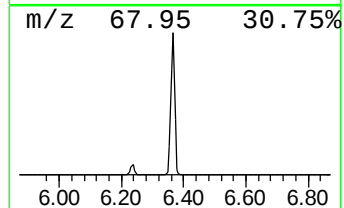
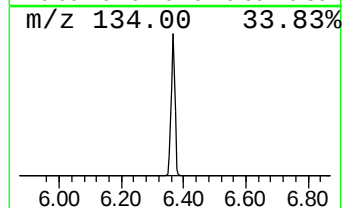
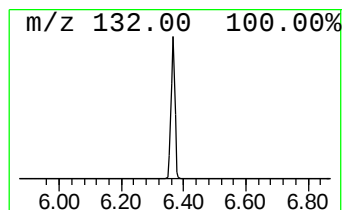
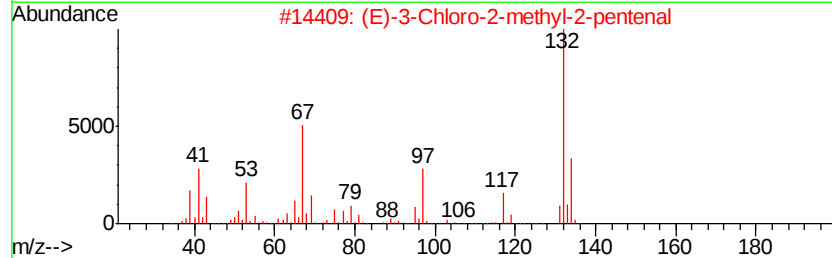
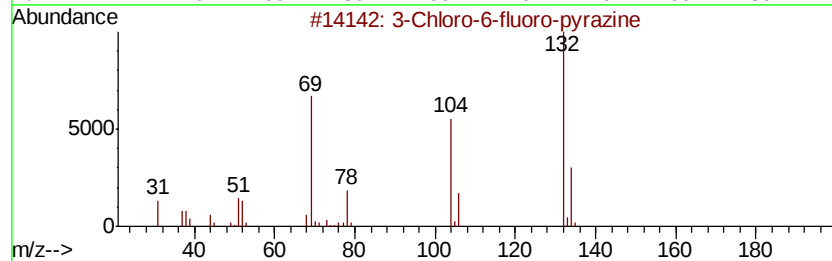
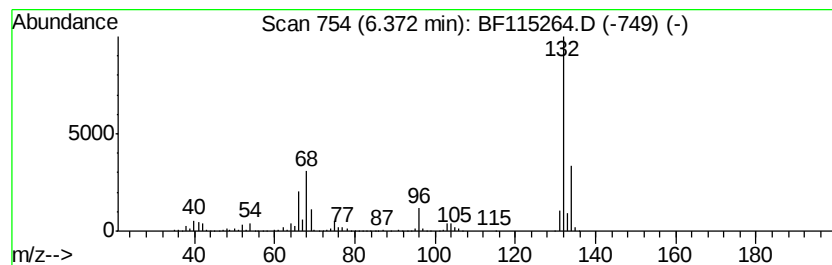
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Peak Number 1 unknown6.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	33.90 ng	2159850	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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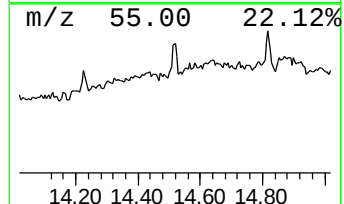
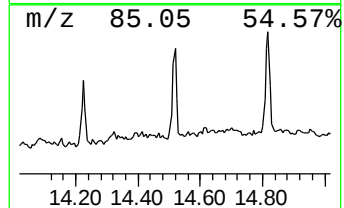
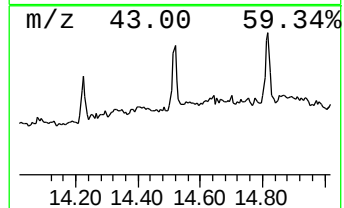
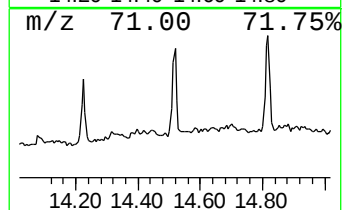
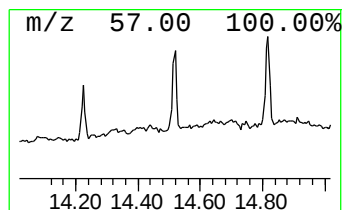
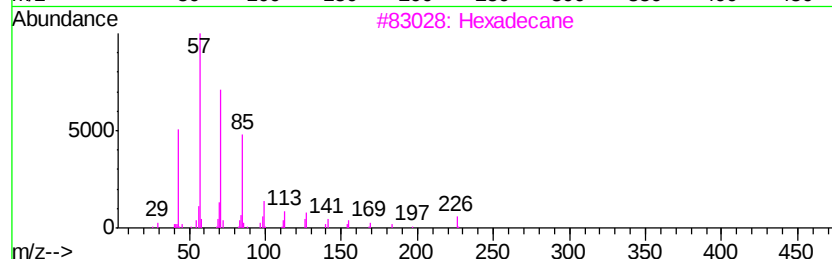
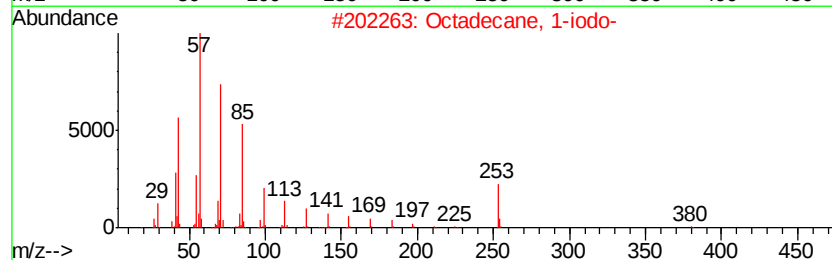
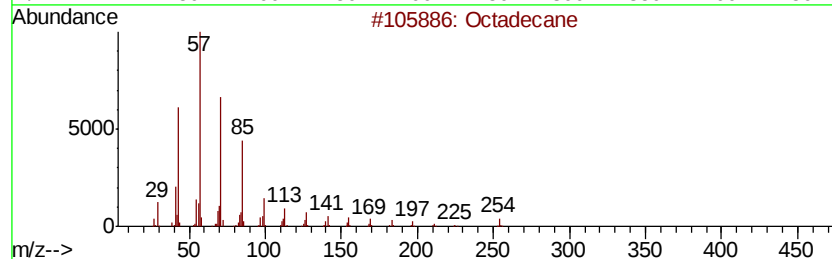
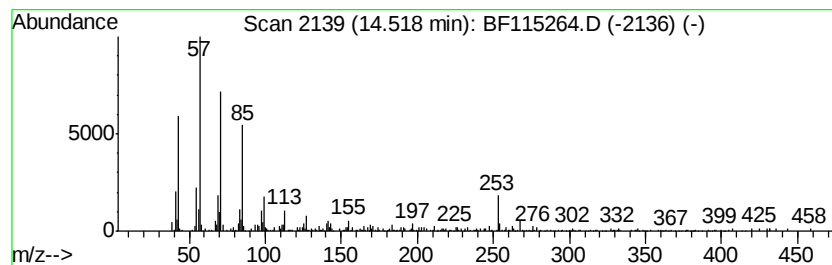
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Peak Number 3 Octadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	4.45 ng	244156	Perylene-d12	15.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	98
2		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	97
3		Hexadecane	226	C16H34	000544-76-3	90
4		Heptadecane	240	C17H36	000629-78-7	81
5		Heneicosane	296	C21H44	000629-94-7	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.37	6.37	33.9	ng	2159850	1	6.60	1274200	20.0
Octadecane	14.52	4.5	ng	244156	6	15.08	1098000	20.0